Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	77731	"455"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/11 08:56
S4	71359	"370"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/09 21:34
S5	6298	"455"/$.ccls. and "370"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/11 16:11
S6	3649242	point and multi-point or multi point	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/09 21:35
S7	8855	point and multi-point or multi adj point	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/09 21:35
S8	16216	access adj point	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/11 16:13
S9	3234	access adj node	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/09 21:36
S10	321	(access adj point) and (access adj node)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/09 21:36
S11	144236	redundant or redundancy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/09 21:36
S12	71	((access adj point) and (access adj node)) and (redundant or redundancy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/11 16:12

S13	32	(((access adj point) and (access adj node)) and (redundant or redundancy)) and hub	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/09 21:37
S14	62	("455"/$.ccls. and "370"/$.ccls.) and (point and multi-point or multi adj point)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/09 21:37
S15	1	((access adj point) and (access adj node)) and (("455"/$.ccls. and "370"/$.ccls.) and (point and multi-point or multi adj point))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/09 21:38
S16	29	(((((access adj point) and (access adj node)) and (redundant or redundancy)) and hub) and routing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/09 21:58
S17	522	455/437.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/09 21:59
S18	2	(access adj node) and ((redundant or redundancy) and 455/437.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/09 21:59
S19	62	(redundant or redundancy) and 455/437.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/11 10:01
S20	5540484	fixed wireless access applications or FWAA	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/09 22:09
S21	1417	subscriber near3 access with terminal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/09 22:11
S22	1417	(fixed wireless access applications or FWAA) and (subscriber near3 access with terminal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/09 22:11

S23	2	(point-multipoint near3 (communicat$6 or receiv$3 or transmi$6)) and ((fixed wireless access applications or FWAA) and (subscriber near3 access with terminal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/09 22:11
S24	58	point-multipoint near3 (communicat$6 or receiv$3 or transmi$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/10 21:23
S25	1082	455/445.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/10 21:17
S26	1838	455/436.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/10 21:17
S27	71	455/445.ccls. and 455/436.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/10 21:17
S28	567	455/434.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/10 21:18
S29	11245	(455/445.ccls. and 455/436.ccls.) nad 455/434.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/10 21:18
S30	370	455/452.2	US-PGPUB; USPAT	OR	OFF	2004/07/10 21:19
S31	9	((455/445.ccls. and 455/436.ccls.) nad 455/434.ccls.) and 455/452.2	US-PGPUB; USPAT	OR	OFF	2004/07/10 21:19
S32	176	455/512.ccls.	US-PGPUB; USPAT	OR	OFF	2004/07/10 21:19
S33	173	455/513.ccls.	US-PGPUB; USPAT	OR	OFF	2004/07/10 21:20
S34	21	455/512.ccls. and 455/513.ccls.	US-PGPUB; USPAT	OR	OFF	2004/07/10 21:20
S35	562	455/426.1.ccls.	US-PGPUB; USPAT	OR	OFF	2004/07/10 21:20
S36	7437	(455/512.ccls. and 455/513.ccls.) nad 455/426.1.ccls.	US-PGPUB; USPAT	OR	OFF	2004/07/10 21:21

S37	114	455/426.2.ccls.	US-PGPUB; USPAT	OR	OFF	2004/07/10 21:21
S38	10	((455/512.ccls. and 455/513.ccls.) nad 455/426.1.ccls.) and 455/426.2.ccls.	US-PGPUB; USPAT	OR	OFF	2004/07/10 21:21
S39	349	455/428.ccls.	US-PGPUB; USPAT	OR	OFF	2004/07/10 21:21
S40	131	455/429.ccls.	US-PGPUB; USPAT	OR	OFF	2004/07/11 09:10
S41	1075	455/517.ccls.	US-PGPUB; USPAT	OR	OFF	2004/07/10 21:22
S42	2	((455/428.ccls. and 455/429.ccls.) and (switch$3)) and hub	US-PGPUB; USPAT	OR	OFF	2004/07/10 21:27
S43	2	((455/428.ccls. and 455/429.ccls.) and (switch$3)) and hub and rout$3	US-PGPUB; USPAT	OR	OFF	2004/07/10 21:27
S44	23	(455/428.ccls. and 455/429.ccls.) and (switch$3)	US-PGPUB; USPAT	OR	OFF	2004/07/10 21:27
S45	1	(radio adj node) with (point-to-multipoint or point-multipoint) near3 (rout$3 or switch$3 or transfe$6 or handoff)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/11 09:00
S46	4	(radio adj node) with (point-to-multipoint or point-multipoint)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/11 09:01
S47	640588	(radio adj node) with (point-to-multipoint or point-multipoint) near3 re-rout$3 or rout$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/11 09:02
S48	15851	(radio adj node) with (point-to-multipoint or point-multipoint) near3 re-rout$3 or rout$3 near3 (access ajd teriminal or mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/11 09:03
S49	4669	(radio adj node) with (point-to-multipoint or point-multipoint) near3 re-rout$3 or rout$3 near3 (access ajd teriminal or mobile) and @pd<"19990819"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/11 09:04
S50	1	(radio adj node) with (point-to-multipoint or point-multipoint) near3 re-rout$3 or rout$3 near3 (access ajd teriminal or mobile) and @pd<"19990819" near (frequency or channel switch)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/11 09:04

S51	27	455/428.ccls. and 455/429.ccls.	US-PGPUB; USPAT	OR	OFF	2004/07/11 09:09
S52	1	mahany.in. and (point and multipoint or multi adj point)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/11 10:13
S53	1	mahany.in. and (point and multipoint or multi adj point) and (access adj point or access adj point)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/11 10:14
S54	566	(point and multipoint or multi adj point) and hub and routing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/11 10:16
S55	95	(point and multipoint or multi adj point) and hub and routing and @pd<"19990819"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 15:44
S56	77759	"455"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/11 12:20
S57	88413	((fixed adj wireless adj terminal or phone) near3 (handover or handoff)) nad "455"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/11 12:20
S58	59135	(((fixed adj wireless adj terminal or phone) near3 (handover or handoff)) nad "455"/$.ccls.) and @pd<"19990819"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/11 12:21
S59	124	(fixed adj wireless adj terminal or phone) near3 (handover or handoff)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/11 13:23
S60	1215398	(fixed adj wireless adj terminal or phone) near3 (handover or handoff) near3 node or cell	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/11 13:24
S61	730406	handoff with signal strength	US-PGPUB; USPAT	OR	OFF	2004/07/11 16:11

S62	11698	(handoff with signal strength) and (((fixed adj wireless adj terminal or phone) near3 (handover or handoff)) nad "455"/$.ccls.)	US-PGPUB; USPAT	OR	OFF	2004/07/11 16:11
S63	1695	"455"/$.ccls. and "370"/$.ccls. and ((handoff with signal strength) and (((fixed adj wireless adj terminal or phone) near3 (handover or handoff)) nad "455"/$.ccls.))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/11 16:11
S64	1	((access adj point) and (access adj node)) and (redundant or redundancy) and ("455"/$.ccls. and "370"/$.ccls. and ((handoff with signal strength) and (((fixed adj wireless adj terminal or phone) near3 (handover or handoff)) nad "455"/$.ccls.)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/11 16:12
S65	116	access adj point and ("455"/$.ccls. and "370"/$.ccls. and ((handoff with signal strength) and (((fixed adj wireless adj terminal or phone) near3 (handover or handoff)) nad "455"/$.ccls.)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/11 16:14
S66	38	access adj point and ("455"/$.ccls. and "370"/$.ccls. and ((handoff with signal strength) and (((fixed adj wireless adj terminal or phone) near3 (handover or handoff)) nad "455"/$.ccls.))) and @pd<"19990819"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/11 16:14
S102	5	"9709833"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 15:49
S103	4	"0734190"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 15:49
S104	13	"0847209"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 15:50
S105	2	"5724346".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 17:23

S10 6	159	(terminal or stationary adj terminal) with (multiple adj antennas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 17:42
S10 7	8	S106 same (access adj point)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 17:26
S10 8	2141	(access adj point or base adj station) with (fault or failure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 17:36
S10 9	2	S107 and S108	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 17:27
S11 0	1	((access adj point or base adj station) with (fault or failure)) near2 (fixed or stationary adj terminals)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 17:37
S11 1	2	"6128330".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 17:59
S11 2	106	(user adj terminal or access adj terminal or remote adj station or user adj equipment or wireless adj device or mobile adj station) near2 (double or multiple adj antenna$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 18:12
S11 3	521	(user adj terminal or access adj terminal or remote adj station or user adj equipment or wireless adj device or mobile adj station) with (double or multiple adj antenna$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 18:01

S11 4	1328	(user adj terminal or access adj terminal or remote adj station or user adj equipment or wireless adj device or mobile adj station) same (double or multiple adj antenna$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 18:01
S11 5	8635	(user adj terminal or access adj terminal or remote adj station or user adj equipment or wireless adj device or mobile adj station) and (double or multiple adj antenna$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 18:01
S11 6	1437	(wireless mobile adj station) with (double or multiple adj antenna$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 18:12
S11 7	2	S107 and S116	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 18:12
S11 9	98328	(LAN or local adj area adj network or fixed access adj terminal$1) with (direct$3 adj antenna or panel or sector or sectorial adj antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 13:33
S12 0	33937	(access adj point or fixed adj station or base station) with (fault or failure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 13:33
S12 1	4899	S119 and (detect$3 near2 fault or failure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 11:07
S12 2	77	S119 with (detect$3 near2 fault or failure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 11:08

S12 3	521	S119 same (detect$3 near2 fault or failure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 11:07
S12 4	213	S120 and S121	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 11:07
S12 5	77	S122 and S123	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 11:08
S12 6	6	S124 and S125	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 11:08
S12 7	1538	(LAN or local adj area adj network or fixed access adj terminal$1) with (direct$3 adj antenna or panel or sector or sectorial adj antenna) with (multiple antennas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 13:34
S12 8	184	S127 and ((communicat$3 or transmit$3) with (HUB or Cell or access adj point))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 13:45
S12 9	184	S127 and S128	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 13:46
S13 0	2396	S127 witth S128	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 13:45

S13 1	2145	(antenna or direct adj antenna) with (fault or failure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 13:47
S13 2	26	S130 and S131	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 13:53
S13 3	4	(mobile or wireless station or terminal) near2 (double adj antennas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 13:55
S13 4	35326	(mobile or wireless station or terminal) near2 (double adj sector or sectorial antennas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 13:55
S13 5	19950	(mobile or wireless adj station or terminal) near2 (double adj sector or sectorial antennas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 13:55
S13 6	76647	(mobile or wireless adj station or terminal) same (double adj sector or sectorial antennas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 13:55
S13 7	53442	(mobile or wireless adj station or terminal) with (double adj sector or sectorial antennas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 13:56
S13 8	18	((mobile or wireless adj station or terminal) with (double adj sector or sectorial antennas)) near (hub or cell or wireless adj point)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 15:11

S14 0	669879	diversity same switch$3 same phone or telephone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 15:12
S14 1	669849	diversity with switch$3 near2 phone or telephone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 15:13
S14 2	669855	diversity with switch$3 with phone or telephone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 15:13
S14 3	670523	diversity and switch$3 and phone or telephone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 15:13
S14 4	2033634	(diversity and switch$3 and phone or telephone) near2 failure or fault sane hub or cell	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 15:14
S14 6	2439	(wireless adj phone or terminal or phone or telephone or wireless adj terminal or portable phone) same (diversity and switch$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 15:15
S14 7	1146	(wireless adj phone or terminal or phone or telephone or wireless adj terminal or portable phone) with (diversity and switch$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 15:20
S14 8	3381	(wireless adj phone or terminal or phone or telephone or wireless adj terminal or portable phone) same diversity and switch$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 15:16

S149	1146	S147 and S148	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 15:16
S150	1146	S146 and S149	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 15:16
S151	9	(wireless adj phone or terminal or phone or telephone or wireless adj terminal or portable phone) with (diversity and switch$3) same (access adj point or hub)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 15:18
S152	27	(wireless adj phone or terminal or phone or telephone or wireless adj terminal or portable phone) with (diversity and switch$3) same (directivity or sector or sectorial)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 15:21